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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,801	09/03/2003	Terry G. Jones	HORS:008	4550
29395 7590 09/08/2005 H. DALE LANGLEY, JR. THE LAW FIRM OF H. DALE LANGLEY, JR. PC 610 WEST LYNN			EXAMINER	
			CHIN, RANDALL E	
			ART UNIT	PAPER NUMBER
AUSTIN, T	AUSTIN, TX 78703			
			DATE MAILED: 09/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		11			
	Application No.	Applicant(s)			
	10/653,801	JONES ET AL.			
Office Action Summary	Examiner	Art Unit			
	Randall Chin	1744			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	vith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a seply within the statutory minimum of the statutory min	ireply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allow	•	1			
closed in accordance with the practice under	r <i>Ex parte Quayl</i> e, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-16 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdo					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-16</u> are subject to restriction and/o	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exami	ner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	- · ·	` '			
Replacement drawing sheet(s) including the corre	•				
11) The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
1. Certified copies of the priority docume					
2. Certified copies of the priority docume					
3. Copies of the certified copies of the pr	•	n received in this National Stage			
application from the International Bure		American			
* See the attached detailed Office action for a lis	st of the certified copies no	t received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		(s)/Mail Date			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date ____

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

5) Notice of Informal Patent Application (PTO-152)
6) Other:

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-5 and 16, drawn to a system for cleaning (extendable head to selectively widen cleaning surface), classified in class 15, subclass 172.
 - II. Claims 14-15, drawn to a method of cleaning, classified in class 134, subclass 6.
 - III. Claims 6-8, drawn to a system for cleaning (bristles with varied cross-sectional shapes), classified in class 15, subclass 207.2.
 - IV. Claims 9-13, drawn a system for cleaning (head cover for providing different cleaning function), classified in class 15, subclass 246.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as selectively widening the head by merely pivoting/moving the head portion(s) outwardly by hand.

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3. The Inventions of Groups I, II, II and IV are all unrelated from each other. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated to each other as they have different modes of operation, different functions, or different effects and as set forth in paragraph 1. outlined above.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. An election of species requirement is also being made and Applicant must also elect a single disclosed species as set forth below:

This application contains claims directed to the following patentably distinct species of the claimed invention: 1) Figs. 1-6, 2) Fig. 7 and 3) Fig. 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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The Control Hambon: Toroco, or

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Any inquiry concerning this communication or earlier communication from the Examiner should be directed to Randall Chin whose telephone number is (571) 272-1270. The Examiner can normally be reached on Monday through Thursday and every other Friday.

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If attempts to reach the Examiner are unsuccessful, the Examiner's supervisor, John Kim, can be reached at (571) 272-1142. The number for Technology Center 1700 is (571) 272-1700.

The central fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R. Chin

Randall Chin Primary Examiner Art Unit 1744